

SOUTH PRODUCTION NOTES

April 8, 2016
Saturday Shift Notes
BASF EMPLOYEES
136 Last Recordable
203 Last Lost time

Need to be watching Trimer Chem tank closely and refilling promptly!!

Title V Notes: Keep a close eye on the trimer. ORP has been repaired. Keep 4A DC off, exhaust leaking by valve if it runs.

CTO – Running in manual at 32.

F-1 Scrubber – Only sample scrubber and sump once per day (1st shift).

Sly Scrubber – Need to perform PM sampling once a day (2nd shift) when running.

#1 MED / AI-3945:

Down. Have a failed solenoid on the filter receiver hopper. Part got here late morning on Saturday. Will be trying to get it installed late on day shift. Hold MED line until at least Sunday morning. Either waiting for parts Communicate with Andrea and Bill as to the plan of inserts vs. delrin plates going forward. Keep the extruder speed between 20-25 per the engineer; we have been getting the best lab results that way. Make sure we are greasing end seals.

#1 RC / AI 3945:

Down due to lack of feed. Can restart once the MED is back up with Trimer availability.

#2 MED line / Cu 0860:

OK'ed to start. Will be making 15 batches and then holding. Stop at batch 27. Need to use lot 512 and 513 on the 3818 for the powder room. And Try to run the pulva at 10 and the extruder at 40. Need to keep a close eye on the liquid injectors to make sure they are not getting plugged up.

#2 RC/ Cu 0860:

On hold until at least Sunday morning. Hold until GL arrives. The Floor CRT will need to take a sample out of the F1 scrubber and sump in B31 to wastewater once a day until we are sure that all styrene has been purged out of the system. Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.
Transition sock changed on first shift 3/16/16

#3 MED line D0708 NAQ:

Restarted continue.

Make sure we are greasing end seals once per shift.

#3 RC / D1708 NAQ:

Continue with feed. We will have to put two labels in each. One will be the product label and the other the green label with the warnings on it. All of this material will go to dock 3 when it comes off the calciner.

Feed in batch order and fill out calciner feed sheets.

#4 RC / D-0222:

Continue as feed is available.

Watch the Trimer closely (chem tank needs frequent filling). **Do not turn on 4A DC blower; we had a yellow stack because we are having leak by at the exhaust selection valve.**

Feed oversize into a bag and keep for refeeds later in the run.

#5 RC / 4011:

Got started back on day shift. Continue. **FYI – New interlocks are in place for the feed screw.**

When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

#6 RC & Dryer / D 0720 next:

All material has been fed. Start to bring down for cleaning. Clean up sheet in GL office. Need to make sure pfaudler and hopper cleanings get fed!

Do not use new Blue buggies okeydokey.

Okay to use scale in bldg 27 for check weighing.

West Pfaudler / D- 0222:

Holding for tank to be in pass. Lots 186,191 and 192 are in pass and are ok to use. Continue.

Should be making at least 2 batches per shift.

East Pfaudler/ Cleaning:

Clean up has been finished. Need to reset lid before starting.

Don't use the blue buggies.

6 Tank: D-0222 solution:

Do not make a tank, hold for engineering approval.

7 Tank: D-0222 Solution:

Tank is at a low percentage. We will need to tote off what we have in there. Do not have the raws here to make up a new tank. Holding for now. Watch temperature.

National Dryer / D-0222:

Feed as material is available.

PK Blender / 4011/4010 next:

Have 3 batches left to make which will be completed in afternoons then we will be switching over to pill mix. Plan to clean out on Saturday night.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down. DC gauge has been added to Wonderware and has been moved over to near the weigh tank. Gauge should be set at 3.5 and 4.25.

Abbe Blender / D 5206:

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

Tower 3 / E474:

Tower 3 is planned to be loaded on second shift. Then start up and run. Material is in the pole barn.

Tower 6 / E474 next:

Tower has been unloaded and is holding

North Screener / Cu-1155:

Screener is set up for Cu-1155. Holding for engineering

South Screener / E474 next:

Fines were weighed up for lot 12 and there was 48#. Continue screening lot 11.

#2662 (west) Pill Machine /

Back together and holding.

#2664 (east) Pill Machine /

Has been taken down to maintenance for inspection by rewiring company.

TK #2 / Zr-0404:

Done. Blowers have been turned off and kiln is down.

Leave the saggars on - we don't know what product we will be going to next.

TK #4 / X-540 :

Running. Continue. Feed material in lot order. Lot 100 is not yet in pass as of 4-4.

Harrop Kiln / AI-4196:

Continue to run. All material is in the pole barn.

Building 27 Belt Filter / Cu 5020:

Contents of tank 6 was sent to waste water and tank rinsed.

Maintenance is currently doing repairs to the belt and will let us know when they are finished.

We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.

PRIORITIES:

- 1) East Pfaudler/#6 RC
- 2) #4 RC/Trimer/West Pfaudler/Nat'l Dryer
- 3) #3 MED/RC/CTO
- 4) #1 MED/RC
- 5) #2 MED/RC
- 6) Reduction Towers
- 7) North PK/Wsyssmont
- 8) South PK
- 9) Tableting Briquetter
- 10) PR2 Cu-0537 T
- 11) Kneader
- 12) PR2 Cu-0864 T
- 13) #4 Tunnel Kiln
- 14) Harrop Kiln
- 15) #2 RC North